

# PATENT Attorney Docket No. 223996 Client Reference No. GN 02096 OCONSOLAR

Group Art Unit: Unassigned

Examiner: Unassigned

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Andriessen

Application No. 10/659,926

Filed: September 11, 2003

For: METAL CHALCOGENIDE COMPOSITE

NANO-PARTICLES AND LAYERS

**THEREWITH** 

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date

In re Appln. of Andriessen Application No. 10/659,926

		est Office Action on the merits; or (d) before the mailing of a first Office Action the filing of a request for continued examination under 37 CFR 1.114.
	37 CFI	(a), (b), (c) or (d) above, but before the mailing date of a final action under R 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that ise closes prosecution in the application, and includes <i>one</i> of:
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	$\Box$	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	under 3 and or 37 CFI	the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, nor before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as the in 37 CFR 1.17(p) (see "Fees" below).
	paymer contair 37 CFI \$180 a NOTE: May 29,	ne mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before int of the issue fee, and within thirty days of receiving each item of information need in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of set forth in 37 CFR 1.17(p) (see "Fees" below).  This is for original applications except applications for a design patent, filed on or after 2000, wherein a paper containing only an Information Disclosure Statement in compliance CFR 1.97 and 1.98 is being filed.
Copie	s of the	References
	Attacher relevant an Engaction degree	of the references listed on the enclosed Form 1449 are enclosed herewith. ed to each reference not in the English language is a concise explanation of the ace pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or clish-language abstract, or an English-language version of the search report or by a foreign patent office in a counterpart foreign application indicating the of relevance found by the foreign office is being submitted in lieu of a concise action of the relevance pursuant to 37 CFR 1.98(a)(3).
	A copy	of the foreign search report is enclosed herewith.
	parent furnish submit The E accorda Proced relied	ferences listed on the enclosed Form 1449 were previously identified in the application(s) of the present application, and copies of the references were ed at that time. Accordingly, additional copies of the references are not ted herewith, so as not to burden the file with duplicate copies of references. xaminer is respectfully requested to carefully review the references in ance with the requirements set out in the Manual of Patent Examining ure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) upon for an earlier filing date under 35 USC 120 in which copies of the ces were previously furnished are set out below:

In re Appln. of Andriessen Application No. 10/659,926

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	U.S. APPLI	U.S. APPLICATIONS Status (check one)		ne)	
	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1.					
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State	ment under 37 CFR	1.97(e)			
	Information Disclo	hereby states that each osure Statement was fince in a counterpart foreign filing of the Information	rst cited in a gn patent appl	ny commun ication not r	ication from a
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	No fee is owed by the IDS Fee of \$18	he applicant(s).  O under 37 CFR 1.17(p)	is enclosed he	rewith.	
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	Attached is a check Charge Deposit Aco this communication	in the amount of \$ count No. 12-1216 in the is enclosed for that purp	amount of \$	. (A du	plicate copy of
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In re Appln. of Andriessen Application No. 10/659,926

# **Instructions as to Overpayment**

Credit Account No. 12-1216.

Christopher T. Griffith, Reg. No. 33,392

LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900

180 North Steison

Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: September 23, 2003

## **CERTIFICATE OF MAILING**

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date:

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Substitute for form 1449A/B/PTO	TRADEMA Application Number		
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•				First Named Inventor	Andriessen	
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	(Use as many sheet	s as nec	cessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	223996	

		OTHER - NON PATENT LITERATURE DOCUMENTS			
Examiner	Doc.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book,	Tran	Translation	
Initials	No.	No.   magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published		No*	
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Examiner Signature Date Considered

<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

<sup>+</sup> An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).